

Serial Number 	Application No.	Applicant(s)
	10/683,801	MORGAN

TERMINAL DISCLAIMER		<input checked="" type="checkbox"/> APPROVED	<input type="checkbox"/> DISAPPROVED
The term of this patent shall not extend beyond the expiration date of U.S. Patent No:	6,653,243		
The term of this patent subsequent to the adjacent date has been disclaimed.			
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RENEE PRESTON
PARALEGAL SPECIALIST
TECHNOLOGY CENTER 2800



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 10/683,801
Filing Date October 10, 2003
Inventor Paul A. Morgan
Assignee Micron Technology, Inc.
Group Art Unit 2812
Examiner Nguyen, Ha T.
Attorney's Docket No. MI22-2411
Title: Methods of Cleaning Surfaces of Copper-Containing Materials, and
Methods of Forming Openings to Copper-Containing Substrates

TERMINAL DISCLAIMER

I, Jennifer J. Taylor, Ph.D., residing in the state of Washington, represent that I am the attorney of record for Micron Technology, Inc., a corporation of the state of Delaware. Micron Technology, Inc. is the owner of all right, title and interest of this U.S. Patent Application Serial No. 10/683,801, filed October 10, 2003, as evidenced by an assignment recorded May 25, 2000, Reel 010826, Frames 0788-0791 in the U.S. Patent and Trademark Office.

Micron Technology, Inc. is also the owner of all rights, title and interest in U.S. Patent No. 6,653,243, as evidenced by an assignment recorded May 25, 2000, at Reel 010826, Frames 0788-0791, in the U.S. Patent and Trademark Office.

The evidentiary documents have been reviewed, and I certify that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Micron Technology, Inc. hereby disclaims the terminal part of any future patent granted on this U.S. Patent Application Serial No. 10/683,801 which extends beyond the expiration date of U.S. Patent No. 6,653,243, and further hereby agrees that any future patent so granted on this U.S. Patent Application Serial No. 10/683,801 shall be enforceable only for and during such period that the legal title on the U.S. Patent No.

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6,653,243 shall be the same as the legal title to any patent issued from U.S. Patent Application Serial No. 10/683,801. This agreement is to run with any patent granted on the application and is to be binding upon the grantees of such patent and its successors or assigns.

Micron Technology, Inc. does not disclaim any terminal part of any patent granted on this 10/683,801 application prior to the expiration date of the full statutory term of the United States Patent No. 6,653,243 in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. §1.321(a), has all claims canceled by a reexamination certificate, is reissued in any manner or is otherwise terminated prior to expiration of its full statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

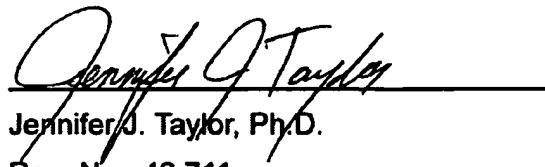
The fee required by 37 C.F.R. 1.20(d) is submitted herewith. The Commissioner is hereby authorized to charge payment of any additional fees or credit overpayments to Deposit Account No. 23-0925.

The undersigned, Jennifer J. Taylor, Ph.D., hereby indicates that she is authorized to sign this document on behalf of the assignee, Micron Technology, Inc.

Respectfully submitted,

Dated: August 16, 2004

By:



Jennifer J. Taylor, Ph.D.
Reg. No. 48,711